<u>81</u>

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Paul Shirley et al.

Examiner: Unknown

Serial No.:

09/945,121

Group Art Unit: 1744

Filed:

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Docket: 303.774US1

Title

SPINDLE CHUCK CLEANER

REC

APR 0 3 2002 &

Washing D.C. 20231

POWER OF ATTORNEY BY ASSIGNEE AND CERTIFICATE BY ASSIGNEE UNDER 37 CFR § 3.73(b)

TC 1700

APR 8 - 2002

Micron Technology, Inc., assignee of the entire right, title and interest in the above-identified application by assignment dated November 19, 2001, November 19, 2001, which assignment is recorded in the Patent and Trademark Office at Reel 012409, frames 0281 - 0284, hereby appoints the attorneys and agents of the firm of SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A., listed as follows:

| Anglin, J. Michael Aronoff, Marvin S. Arora, Suneel Beekman, Marvin L. Berdie, Raymond R. Bianchi, Timothy E. Billion, Richard E. Black, David W. Brennan, Thomas F. Brooks, Edward J., III Chadwick, Robin A. Clark, Barbara J. Clise, Timothy B. Cochran, David R. Dahl, John M. | Reg. No. 24,916 Reg. No. 35,052 Rcg. No. 42,267 Reg. No. 38,377 Reg. No. 50,769 Reg. No. 39,610 Reg. No. 32,836 Reg. No. 42,331 Reg. No. 35,075 Reg. No. 40,925 Reg. No. 38,107 Reg. No. 38,107 Reg. No. 40,957 Reg. No. 46,632 Reg. No. 44,639 | Greaves, John N. Haack, John L. Harris, Robert J. Jackson Huebsch, Katharine Jurkovich, Patti J. Kalis, Janal M. Klima-Silberg, Catherine I. Kluth, Daniel J. Lacy, Rodney L. Lemaire, Charles A. LeMoine, Dana B. Lundberg, Steven W. Maki, Peter C. Malen, Peter L. | Reg. No. 44,813 Reg. No. 37,650 Reg. No. 40,052 Reg. No. 32,146 Reg. No. 41,136 Reg. No. 36,198 Reg. No. 40,062 Reg. No. 30,568 Reg. No. 42,832 Reg. No. 44,894 | Nama, Kash Nelson, Albin J. Nicholson, Lea A. Nielsen, Walter W. Padys, Danny J. Parker, J. Kevin Perdok, Monique M. Peret, Andrew R. Peterson, David C. Prout, William F. Schumm, Sherry W. Schwegman, Micheal L. Scott, John C. Speier, Gary J. | Reg. No. 44,255 Reg. No. 28,650 Reg. No. 48,346 Reg. No. 25,539 Reg. No. 35,635 Reg. No. 33,024 Reg. No. 42,989 Reg. No. 41,246——— Reg. No. 47,857 Reg. No. 33,995 Reg. No. 39,422 Reg. No. 25,816 Reg. No. 25,816 Reg. No. 45,458 Reg. No. 25,458 |
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| Clise, Timothy B. | Reg. No. 40,957 | Maki, Peter C. | Reg. No. 42,832 | Scott, John C. | Reg. No. 38,613 |
| Gortych, Joseph E. | Reg. No. 41,791 | ividici, ividik v. | Neg. 110. 37,309 | Woessher, Warren D. | Reg. No. 30,440 |

and also attorney Michael L. Lynch (Reg. No. 30,871) of Micron Technology, Inc., as its attorneys with full power of substitution to prosecute this application and to transact all business in the Patent and Trademark Office in connection therewith.

The assignee certifies that the above identified assignment has been reviewed and to the best of the assignee's knowledge and belief, title is in the assignee.

Please direct all correspondence regarding this application to the following:

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Dated: 3-18-02

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